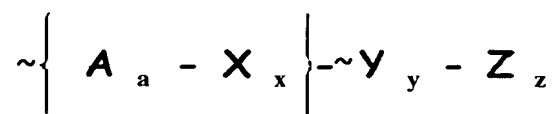


## Figure 1

Determination of the general structure of RGTA's



A = monomer

a : number of monomers

X = carboxylic group

Y = sulphonate group    Z = other group

x = substitution rate

y = substitution rate    z = substitution rate